

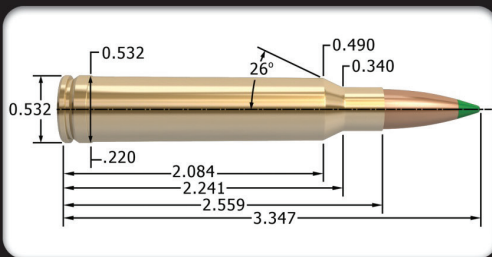
CARTRIDGE

308 Norma Magnum - 165/168 grain

Version 8.3

Nosler

UP FRONT



308 Norma Magnum - 165/168 grain 30 Cal. (.308")

MAXIMUM O.A.C.L. 3.347"

B.C. S.D.

			B.C.	S.D.
AccuBond®	165gr. Spitzer		0.475	0.248
Ballistic Tip®	165gr. Spitzer		0.475	0.248
Partition®	165gr. Spitzer		0.410	0.248
AccuBond® Long Range	168gr. Spitzer		0.525	0.253
Ballistic Tip®	168gr. Spitzer		0.490	0.253
Bonded Solid Base®	168gr. PPT		0.350	0.253
CT® Ballistic Silvertip®	168gr. Spitzer		0.490	0.253
Custom Competition®	168gr. HPBT		0.462	0.253
E-Tip®	168gr. Spitzer		0.503	0.253

Due to internal construction differences, always begin with starting loads when using E-Tip® products.

CASE TYPE:	Norma	PRIMER TYPE	Fed 215
CASE HOLDS:	73.0 Gr. WATER	BARREL Length/Make	24" Wiseman
		BARREL Twist	1-10"

POWDER TYPE	POWDER CHG. GRS.	MUZZLE VEL. F.P.S.	LOAD DENSITY (VOLUME)
IMR 4320	60.0 * MAX.	2920	88%
	58.0	2870	85%
	56.0	2820	82%
H4831 Most Accurate Powder Tested	73.5 * MAX.	3042	** 107%
	71.5	2947	** 104%
	69.5	2852	101%
IMR 4831	72.0 * MAX.	3080	** 105%
	70.0	3000	** 102%
	68.0	2920	99%
IMR 4064	61.0 MAX.	3082	92%
	59.0	2987	89%
	57.0 *	2892	86%
IMR 4350	70.0 * MAX.	3088	** 101%
	68.0	2963	99%
	66.0	2838	96%
Viht N160	70.0 * MAX.	3089	** 107%
	68.0	3008	** 104%
	66.0	2928	100%
RL19	72.0 MAX.	3153	** 107%
	70.0	3056	** 104%
	68.0 *	2960	101%

All cartridge measurements are SAAMI maximum and due to variations from manufacturers actual measurements may vary

* Because Nosler, Inc. has no control over the actual components selected, the manner in which they are assembled or the condition of the firearm used, no responsibility, either expressed or implied is assumed for the use of this data.

In no event shall Nosler, Inc. be liable for any damages resulting from the use of this data.*

* = Most accurate load tested

** = Compressed load